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## IN TH INITED STATES PATENT AND TRA MARK OFFICE

Applicants:

CHOI, Young-Min; SONG, Jang-Kun; and KIM, Jin-Yun

Assignee:

SAMSUNG ELECTRONICS CO., LTD.

Title:

VERTICALLY ALIGNED MODE LIQUID CRYSTAL DISPLAY

Int'l. Application No.:

PCT/KR2002/001782 Int'l. Filing Date:

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Group Art Unit:

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**AB-1408 US** 

San Jose, California January 14, 2005

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Dear Sir:

Pursuant to 37 C.F.R. § § 1.56, 1.97 and 1.98, the documents listed on the accompanying PTO Form-1449 are called to the attention of the Examiner for the above-identified application. Copies of the documents are not enclosed as the documents were cited by the Korean Patent Office in the International Search Report for International Application No. PCT/KR2002/001782, which is the international stage of the present application. See MPEP 1893.03(g). Some or all of these documents are not in English and their relevance is explained in the accompanying International Search Report.

Citation of the above documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention:
  - 2. a representation that a search has been made, other than as described above; or

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3. an a sion that the information cited herein is sis considered to be, material to patentability as defined in § 1.56(b).

No fee is believed to be required. If a fee is required for this Information Disclosure Statement, please charge the fee to Deposit Account No. 50-2257. This paper is submitted in duplicate.

EXPRESS MAIL LABEL NO. EV 552 910 898 US Respectfully submitted,

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demark Office Atty. Doc Application No. U.S. Department of Commerce, Patent at AB-1408 US Unknown INFORMATION DISCLOSURE STATEMENT BY APPLICANT Applicant(s) CHOI, Young-Min et al. (Use several sheets if necessary) Group Filing Date Herewith Unknown U.S. Patent Documents \*Examiner Document Filing Date Initial Number Date Class Subclass If Appropriate Name AA AB AC AD ΑE AF AG AH ΑI ΑJ ΑK Foreign Patent Documents Translation Document Date Country Class Subclass Yes No KR-10-1999-79365 11/05/1999 Korea AL KR 10-2000-11230 02/25/2000 Korea AM KR-10-2001-7523 AN 01/26/2001 Korea ΑO ΑP OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) AQ AR AS Date Considered Examiner \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.